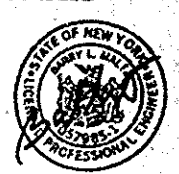




THE PORT AUTHORITY
OF NY & NJ



ORIGINAL SIGNED & SEALED BY
N.Y. P.E. (OR R.A.)

**Joseph R. Loring
& Associates, Inc.**
consulting engineers

One Pennsylvania Plaza
New York, New York 10001-2298
Tel (212) 512-7400, Fax (212) 512-7382

THE OFFICE OF
**DAVID
ELIOT
LEBOWITZ**
P.E.
REGISTERED PROFESSIONAL ENGINEER
IN THE STATE OF NEW YORK
No. 12345, Exp. 12/31/99

LESLIE E. ROBERTSON
ASSOCIATES, P.L.L.C.
CONSULTING ENGINEERING FIRM
25 EAST 80TH STREET
NEW YORK, NY 10019
TEL: (212) 512-7400 FAX: (212) 512-7382

I HEREBY CERTIFY THAT THIS IS A TRUE AND CORRECT
COPY OF ONE OF THE CONTRACT DRAWINGS FOR
CONSTITUTING A PART OF CONTRACT NO. WTC-945.071
IN THE FORM IN WHICH SAID DRAWINGS WERE
SUBMITTED TO THE PORT AUTHORITY AND THAT THE
TIME THE SAID CONTRACT WAS EXECUTED BY
THE PARTIES.
DATE 11/16/97 *Leslie E. Robertson* SPEC. WRITER
DATE 11/16/97 *David Eliot Lebowitz* ENGINEER OF DESIGN

No.	Date	Revision	Approved
1	11/17/97	ISSUED FOR BID	

Engineering Department
Design Divisions

**The
World
Trade
Center**

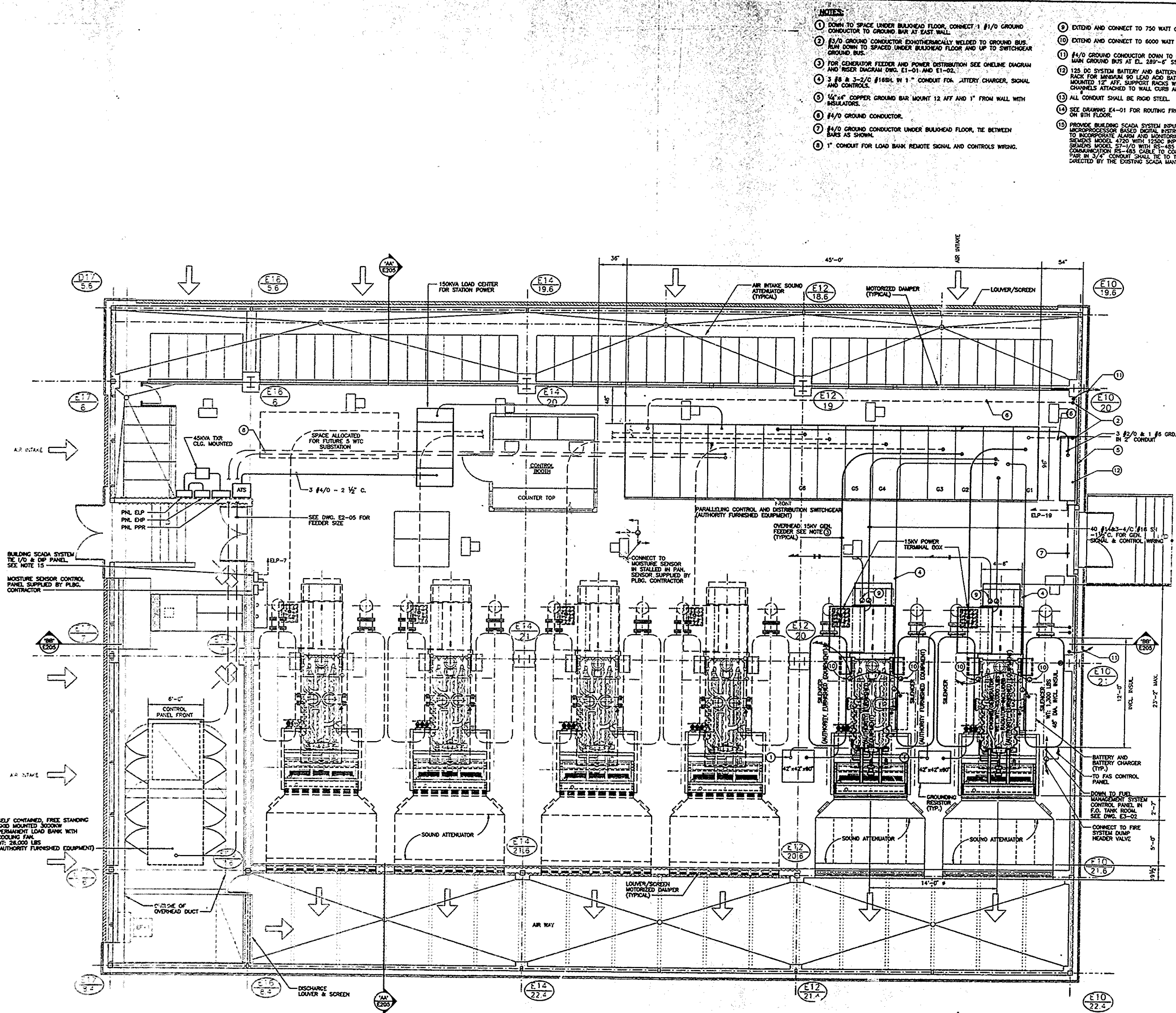
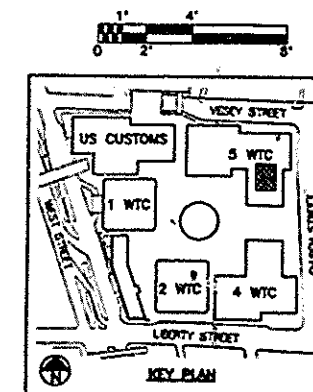
STANDBY POWER
5 WORLD TRADE CENTER

ELECTRICAL

GENERATOR
BULKHEAD PLAN
AND DETAILS

This drawing subject to conditions in contract.
All inventions, ideas, designs and methods
herein are reserved to Port Authority and
may not be used without its written consent.

DESIGNED BY	DRAWN BY	CHECKED BY
F.F.P.	M.A.R.	
11/17/97	AS NOTED	
Contract Number	Drawing Number	
WTC-945.071	E2-04	



5 WTC ROOF PART PLAN - BULKHEAD ROOM
STAND-BY GENERATOR PLANT LAYOUT